PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5, 2006.

Applicant

: Xian Yao, et al.

Confirmation No. 5454

Application No. : 10/731,710

Filed

: December 9, 2003

Title

: METHOD FOR FORMING ULTRA HARD SINTERED COMPACTS

USING METALLIC PERIPHERAL STRUCTURES IN THE SINTERING

CELL

Grp./Div.

: 1742

Examiner

: Weiping Zhu

Docket No.

: 50547/M277

Commissioner for Patents

P.O. Box 1450

Post Office Box 7068 Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

December 5, 2006

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	33	*34	0	x \$25.00	0 x \$50.00	0.00
Independent Claims	4	** 4	0	x \$100.00	0 x \$200.00	0.00
Multiple Dependent Claims ***				\$180.00	\$360.00	0.00
TOTAL FILING FEE						0.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0.00
LIST INDEPENDENT CLAIMS: 1, 21, 23, 34						

Amendment Transmittal Letter Application No. 10/731,710

** IF HIGHEST NUMBER PREVIOUSLY PAID	O FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 O FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 DEPENDENT CLAIMS ARE ADDED FOR THE FIRST
	pay the fees calculated above. ne and the required fee are enclosed.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE PARKER & HALE, LLP

Bv

Constantine Marantidis

Reg. No. 39,759 626/795-9900

CM/scc

SCC PAS709550.1-*-12/5/06 9:09 AM



PATENT RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1742

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5, 2006.

Sarah C. Carranceja

Appl No.

: 10/731,710

Confirmation No. 5454

Applicant Filed

: Xian Yao, et al.: December 9, 2003

Title

: METHOD FOR FORMING ULTRA HARD SINTERED COMPACTS

USING METALLIC PERIPHERAL STRUCTURES IN THE SINTERING

CELL

TC/A.U.

: 1742

Examiner

: Weiping Zhu

Docket No.

: 50547/M277

Customer No.

: 23363

AMENDMENT AFTER FINAL REJECTION

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

December 5, 2006

Commissioner:

In response to the Office action mailed on October 10, 2006, Applicant has the following remarks:

Amendments to the Claims in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.